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PTO/SB/21 (09-04)

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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number	10/090,519
Filing Date	March 1, 2002
First Named Inventor	Paul T. Sasaki
Art Unit	2133
Examiner Name	John Tabone
Attorney Docket Number	X-1049 US

ENCLOSURES (Check all that apply)

- | | | |
|--|--|---|
| <input type="checkbox"/> Fee Transmittal Form
<input type="checkbox"/> Fee Attached
<input checked="" type="checkbox"/> Amendment/Reply
<input type="checkbox"/> After Final
<input type="checkbox"/> Affidavits/declaration(s)
<input type="checkbox"/> Extension of Time Request
<input type="checkbox"/> Express Abandonment Request
<input checked="" type="checkbox"/> Information Disclosure Statement

<input type="checkbox"/> Certified Copy of Priority Document(s)
<input type="checkbox"/> Reply to Missing Parts/
Incomplete Application
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under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Drawing(s)
<input type="checkbox"/> Licensing-related Papers
<input type="checkbox"/> Petition
<input type="checkbox"/> Petition to Convert to a
Provisional Application
<input type="checkbox"/> Power of Attorney, Revocation
Change of Correspondence Address
<input type="checkbox"/> Terminal Disclaimer
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<input type="checkbox"/> Landscape Table on CD | <input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Appeal Communication to Board
of Appeals and Interferences
<input type="checkbox"/> Appeal Communication to TC
(Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Status Letter
<input checked="" type="checkbox"/> Other Enclosure(s) (please identify
below):
Return Receipt Postcard; Copy of IDS
papers filed on May 20, 2002; Corrected
PTO-1449 |
|--|--|---|

Remarks

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	XILINX, INC. CUSTOMER NO: 24309		
Signature			
Printed name	Kim Kanzaki		
Date	November 15, 2004	Reg. No.	37,652

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature			
Typed or printed name	Pat Slaback	Date	November 15, 2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



IN THE UNITED STATES PATENT OFFICE

Applicant: Paul T. Sasaki et al.
Assignee: Xilinx, Inc.
Title: "Network Physical Layer with Embedded Multi-Standard CRC Generator"
Serial No.: 10/090,519 File Date: 03-01-02
Examiner: John Tabone Art Unit: 2133
Docket No.: X-1049 US Conf. No.: 6632

Mail Stop AMENDMENT
COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450

RESUBMISSION OF
SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Dear Sir:

At the request of the examiner, Applicants are hereby resubmitting the Supplemental Information Disclosure Statement originally filed on May 20, 2002. This IDS is being resubmitted due to a typographical error in the Serial Number on the Substitute Form for PTO-1449A/PTO.

A copy of the entire filing is being resubmitted as filed except for the replacement 1449 which has the correct Serial Number.

Respectfully submitted,

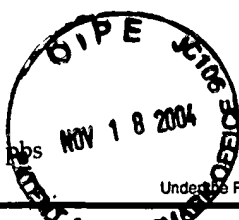
Kim Kanzaki
Attorney for Applicants
Reg. No. 37,652

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Pat Slaback
Name

Signature

KK: pbs



Substitute Form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 2

Complete if Known

Application / Conf. No.	10/090,519 / 6632
Filing Date	March 01, 2002
First Named Inventor	Paul T. Sasaki
Art Unit	2661
Examiner Name	Unknown
Attorney Docket Number	X-1049 US

U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code (if known)			
		US- 5,361,373	11-01-94	Gilson	
		US- 5,537,601	07-16-96	Kimura et al.	
		US- 5,652,904	07-29-97	Trimberger	
		US- 5,671,355	09-23-97	Collins	
		US- 5,752,035	05-12-98	Trimberger	
		US- 5,970,254	10-19-99	Cooke et al.	
		US- 6,020,755	02-01-00	Andrews et al.	
		US- 6,096,091	08-01-00	Hartmann	
		US- 6,279,045 B1	08-21-01	Muthujumaraswathy et al.	
		US- 6,282,627 B1	08-28-01	Wong et al.	
		US- 6,343,207 B1	01-29-02	Hessel et al.	
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FOREIGN PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ² -Number ³ -Kind Code ⁴ (if known)				

Examiner
Signature

Date
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, P.O. Box 1450, Alexandria, Virginia, 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia, 22313-1450.



INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Complete if Known	
		Application / Conf. No.	10/090,519 / 6632
		Filing Date	March 01, 2002
		First Named Inventor	Paul T. Sasaki
		Art Unit	2661
		Examiner Name	Unknown
		Attorney Docket Number	X-1049 US

Sheet	2	of	2
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OTHER -- NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		Cary D. Snyder and Max Baron; "Xilinx's A-to-Z System Platform"; Cahnners Microprocessor; The Insider's Guide to Microprocessor Hardware; Microdesign Resources; February 6, 2001; pp. 1-5.	

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.

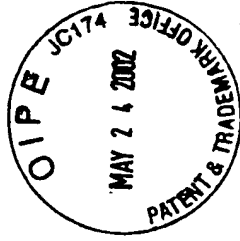
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JUN 03 2002

BOX NON-FEE AMENDMENT
COMMISSIONER FOR PATENTS
Washington, D. C 20231



conf.no. 6632

Inventor(s): Paul T. Sasaki et al.

Assignee: **XILINX, INC.**

Serial No.: 10/090,519

Filed: 03-01-02

Title: Network Physical Layer with Embedded Multi-Standard CRC Generator

Docket No.: **X-1049 US**

Enclosed: Return Receipt Postcard

Transmittal Form
Supplemental Information Disclosure Statement
Substitute for Form 1449A/PTO citing twelve (12) references
Copy of each cited reference

RECEIVED


Date: May 20, 2002
Atty/Sec: HCC/pbs

Express Mail

JUN 03 2002

INTELL. PROP. DEPT.
XILINX, INC.

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Please type a plus sign (+) inside this box → 

Modified 9-98

PTO/SB/21 (12-97)
Approved for use through 9/30/00. OMB 0651-0031

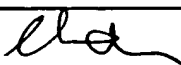
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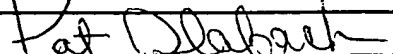
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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

TRANSMITTAL FORM NOV 18 2004 (to be used for all correspondence after initial filing) BOX: NON-FEE AMENDMENT Express Mail Receipt No.	Application / Conf. No.	10/090,519 / 6632
	Filing Date	March 01, 2002
	First Named Inventor	Paul T. Sasaki
	Examiner Name	Unknown
	Group Art Unit	2661
	Issue Fee Batch No.	
Attorney Docket Number		X-1049 US

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Assignment Papers (with Recordation Cover Sheet)	<input type="checkbox"/> After Allowance Communication to
<input type="checkbox"/> Amendment / Response	<input type="checkbox"/> Declaration / Oath	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Preliminary Amendment	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Affidavit(s)/declaration(s)	<input type="checkbox"/> Petition -	<input checked="" type="checkbox"/> Return Receipt Postcard
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> To Convert a Provisional Application	<input checked="" type="checkbox"/> Additional Enclosure(s) (please identify below):
<input type="checkbox"/> Change Status to LARGE ENTITY	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	Copy of each cited reference - twelve (12)
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	
<input checked="" type="checkbox"/> Information Disclosure Statement (Supplemental)	<input type="checkbox"/> Request for Refund	
<input checked="" type="checkbox"/> Substitute PTO-1449(s) IDS by Applicant (PTO/SB/08A)	Remarks	
<input type="checkbox"/> Certified Copy of Priority Document(s)		
<input type="checkbox"/> Response to Missing Parts/Incomplete Application		
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm or Customer Number	H. C. Chan	24309 (Customer Number)
Attn:		Reg. Number 35,477
Signature		
Date	May 20, 2002	Charge any additional fees required/credit any overpayment to our Deposit Account Number: 24-0040

CERTIFICATE OF MAILING		
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Typed or Printed Name	Pat Slaback	
Signature		Date May 20, 2002

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PATENT

IN THE UNITED STATES PATENT OFFICE

Applicant: Paul T. Sasaki et al.
Assignee: Xilinx, Inc.
Title: "Network Physical Layer with Embedded Multi-Standard CRC Generator"

Serial No.: 10/090,519 File Date: 03-01-02
Examiner: Unknown Art Unit: 2661
Docket No.: X-1049 US Conf. No.: 6632

COMMISSIONER FOR PATENTS
Washington, D. C. 20231

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Pursuant to 37 C.F.R. 1.56, Applicants bring to the attention of the Examiner the twelve (12) references listed in the attached Form PTO-1449. A copy of each is enclosed herein.

This Information Disclosure Statement is being filed under 37 CFR 1.97(b) prior to the receipt of a first office action.

Citation of the above documents shall not be construed as an admission that the documents are necessarily prior art with respect to the instant invention. Citation of the above documents shall not be construed as a representation that a search has been made other than as described above. Also, the citation of the above documents shall not be construed as an admission that the information cited herein is, or is considered to be, material to patentability as defined in §1.56(b).


Respectfully submitted,



H. C. Chan
Attorney for Applicant
Reg. No. 35,477

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D. C. 20231, on May 20, 2002.

Pat Slaback
Name


Signature

HCC: pbs